

Title (en)

Obtaining a biometric image and handling damaged biometrics

Title (de)

Herstellung biometrischer Bilder und Handhabung beschädigter Biometrie

Title (fr)

Obtention d'une image biométrique et manipulation de la biométrie endommagée

Publication

EP 2819063 C0 20231115 (EN)

Application

EP 13173423 A 20130624

Priority

EP 13173423 A 20130624

Abstract (en)

[origin: EP2819063A1] Inspired by Shack Hartmann Wavefront Patterns, a device may obtain three dimensional images for use in authentication. Since such images can have high resolution, damage in, for instance, skin on a finger may be recorded and used as part of a temporary template image. In future authentication attempts, an aged version of the temporary template image may be used. Additionally, reference points on the damage may be employed when authenticating.

IPC 8 full level

G06V 40/13 (2022.01)

CPC (source: EP)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Participating member state (EPC – UP)

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DOCDB simple family (publication)

EP 2819063 A1 20141231; EP 2819063 B1 20231115; EP 2819063 B8 20231227; EP 2819063 C0 20231115

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